

Attorney Docket No. 081674-0302023  
Client Reference: P16151

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bo XU, Liang HE and YiFei ZHU

Application No.: NEW Confirmation No:  
Filed: September 30, 2003 Group No.:  
Examiner  
For: Method for Spectral Subtraction in Speech Enhancement

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

APPLICATION DATA SHEET  
37 C.F.R. § 1.76

BIBLIOGRAPHIC DATA

1. Applicant information

First applicant: Bo XU  
Citizenship: China  
Residence: Haidian District, Beijing, China

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CERTIFICATION UNDER 37 C.F.R. ' ' 1.8(a) and 1.10\*  
(When using Express Mail, the Express Mail label number is *mandatory*;  
*Express Mail certification is optional.*)

I hereby certify that, on the date shown below, this correspondence is being:

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Second applicant: Liang HE  
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Third applicant: YiFei ZHU  
Citizenship: China  
Residence: Haidian District, Beijing, China

## **2. Correspondence information**

Correspondence for this application should be addressed as follows:

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## **3. Application information**

Title of Invention: Method for Spectral Subtraction in Speech Enhancement

Docket number assigned to this application: 081674-0302023

Suggested Classification:   Class:  
                                          Subclass:  
                                          Technology Center to which subject matter is assigned:

Total number of drawing sheets: 11

Type of application:

Utility

Application is to be published. Suggested drawing figure for publication:

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

## **4. Representative information**

The following have a power of attorney or authorization of agent in this application:

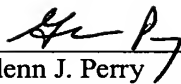
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**5. Assignee information**

The assignee(s) of this application is/are:

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Extent of interest of assignee in application: 100%

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